CACACHES . CHEVO

Assistant Commissioner of Patents Washington, D. C. 20231

Inventor(s):

Sir:

## NEW APPLICATION TRANSMITTAL

GREGORY PLOWMAN and DOUGLAS CLARY

Transmitted	herewith	for	$\cdot$ filing	is	the	patent	${\tt application}$	of:

For: DIAGNOSIS AND TREATMENT OF ALK-7 RELATED DISORDERS Enclosed are: \_\_113\_\_\_ page(s) specification;\_\_6\_\_\_ page(s) claims; <u>l</u> page(s) abstract. \_\_ sheets of drawings (\_\_\_ informal \_\_\_ formal) Declaration and Power of Attorney (\_\_\_\_ signed \_\_\_ unsigned) Assignment of the invention to: \_\_\_\_ \_\_ Certified copy(s) of priority documents ( A Verified Statement Claiming Small Entity Status under 37 CFR §1.9 and §1.27. Sequence Listing, Statement and Disk. Х Preliminary Amendment

## CERTIFICATE OF MAILING

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as Express Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

EM104279362US
Express Mail mailing no.
April 27, 1998
date of deposit

Diana Neuner

name of person mailing paper

signature of person mailing paper



## The filing fee has been calculated as shown below:

-Statutory Basic Filing Fee	(\$770)	\$	770.00	
-Total Claims	(-20 <u>0</u> x	\$22) \$	.00	
-Independent Claims	(-3 <u>0</u> x	\$80)	\$	.00
-Multiple Dependent Claim(s)		(\$260)	\$	.00
-Surcharge 37 CFR 1.16(e)		(\$130)	\$	.00
TOTAL OF ABOVE CALC	CULATIONS		\$	770.00
-Reduction for Smal	.l Entity (½)		\$	
-Assignment		(\$40)	\$	.00
TOTAL FEES S	JBMITTED HEREWITH		\$	.00

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\_\_\_\_ This application is filed without fee or signed declaration pursuant to 37 CFR §1.53.

X A check in the amount of \$ 770.00 to cover the above fees is enclosed.

X The Commissioner is hereby authorized to charge payment of the fees associated with this communication, or credit any overpayment, to Deposit Account 12-2475. A duplicate copy of this sheet is enclosed.

Respectfully Subitted

LYON & LYON

Dated: 4-27-9%

Charles S. Berkman

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	) Group Art Unit:
GREGORY PLOWMAN and DOUGLAS CLARY	) Examiner:
Serial No. To be assigned	)
Filed: Herewith	)
For: DIAGNOSIS AND TREATMENT ( Alk-7 RELATED DISORDERS	OF )
STATEMENT UNDER	37 C.F.R. § 1.821 (F)
Assistant Commissioner for Pat Washington, D.C. 20231	tents
Sir:	
readable copies of the Sequence	content of the paper and computer ce Listing, submitted in accordance f) and (g), or § 1.825 (d) and (b)
	Respectfully submitted,
	LYON & LYON LLP
	e n_
	Charles S. Berkman Registration No. 38,077
Library Tower 633 West Fifth Street Suite 4700 Los Angeles, California 9007 (619) 552-8400	71
CERTIFIC	CATE OF MAILING
I hereby certify that this paper (along wi enclosed) is being deposited with the Unit with sufficient postage as Express Mail in Commissioner for Patents, Washington, D.C.	ed States Postal Service on the date shown below an envelope addressed to the Assistant
EM104279362US	Diana Neuner  name of person mailing paper
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